	Application No.	Applicant(s)
Notice of Allowability	09/839,055	DEBBINS ET AL.
	Examiner	Art Unit
	Many I Stadlman	2404
	Mary J. Steelman	2191
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 10/06/2005.		
2. A The allowed claim(s) is/are 1,2,5,7-13,15,16 and 21-25.		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
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Attachment(s) 1. □ Notice of References Cited (PTO-892)	5 Notice of Informal B	Patent Application (PTO-152)
Notice of Trafferences Offed (1 10-032)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
<u> </u>	Paper No./Mail Dai	te
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	08), 7. ⊠ Examiner's Amendr	ment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
or biological iviaterial	9.  Other	

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## **DETAILED ACTION**

1. This Office Action is in response to Pre Appeal Request dated 6 October 2005 and response dated 9 November 2005. The prior Final Office action is hereby withdrawn.

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with J. Mark Wilkinson, Reg. No. 48,865 on 2 November 2005.

The application has been amended as follows:

Claim 1 (currently amended)

At line 1, before 'system', insert computer.

Claim 7 (currently amended)

At line 1, delete [6], add <u>5.</u>

"The system as recited in claim [6] 5"

Claim 13 (currently amended)

At 2<sup>nd</sup> line from end, insert ,serialize, to read as follows:

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"medical imaging applications to produce, serialize, and download executable program segments"

## Allowable Subject Matter

- 3. Claim 1, 2, 5, 7-13, 15, 16, and 21-25 (renumbered in order) are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Regarding independent claim 1, cited prior art of record, taken alo9ne or in combination, fail to disclose:

"a component for serializing and downloading the executable application segment to the medical imaging system to modify the executable application in real time."

These limitations are similarly recited in independent claim 13. Thus all remaining dependent claims, claims 2, 5, 7-12, 15, 16, and 21-25 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

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5. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mary Steelman, whose telephone number is (571) 272-3704. The

examiner can normally be reached Monday through Thursday, from 7:00 AM to 5:30 PM If

attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei

Zhen can be reached at (571) 272-3708. The fax phone number for the organization where this

application or proceeding is assigned: 571-273-8300.

Any inquiry of a general nature or relating to the status of this application should be

directed to the TC 2100 Group receptionist: 571-272-2100.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mary Steelman

12/01/2005

My of 2 primary point Examiner

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